SUPPLEMENT TO THE BRITISH MEDICAL JOURNAL

LONDON SATURDAY APRIL 8 1939

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BRITISH MEDICAL ASSOCIATION

ONE HUNDRED AND SEVENTH ANNUAL MEETING, ABERDEEN, JULY, 1939

Patron : HIS MAJESTY THE KING.

President : COLIN D. LINDSAY, M.D., Emeritus Physician, Prince of Wales's Hospital, Plymouth ; Consulting Physician, Royal Eye Infirmary, Plymouth ; Consulting Physician, Tavistock Hospital.

President-Elect : THOMAS FRASER, C.B.E., D.S.O., M.B., Ch.B., D.P.H., D.L., Consulting Physician, Aberdeen Royal Infirmary.

Chairman of Representative Body : H. GUY DAIN, M.B.

Chairman of Council : Sir KAYE LE FLEMING, M.A., M.D.

Treasurer : N. BISHOP HARMAN, LL.D., F.R.C.S.

PROVISIONAL PROGRAMME

The Annual Representative Meeting will begin at the Mitchell Hall, Marischal College, on Friday, July 21, at 9.30 a.m., and be continued on the following three weekdays.

The statutory Annual General Meeting will be held at the Mitchell Hall, Marischal College, on Tuesday, July 25, at 12.30 p.m., and the adjourned meeting at 8 p.m. at the Capitol Cinema, Union Street.

The Annual Dinner of the Association will take place on Thursday, July 27. The Popular Lecture will be given at the MacRobert Hall, Schoolhill, on Friday, July 28, at 8 p.m.

The Conference of Honorary Secretaries and the Oversea Conference will be held at the Mitchell Hall on Wednesday, July 26.

The Official Religious Service will be held in the West Church of St. Nicholas on Tuesday, July 25, at 3.30 p.m.

The Reception Room for registration, at the Music Hall, Union Street, will be opened at 2 p.m. on Monday, July 24. The Ladies' Club will be at the Students' Union, adjacent to Marischal College.

The Annual Exhibition of Surgical Appliances, Foods, Drugs, and Books will be held in the Music Hall, Union Street. The official opening will take place on Tuesday, July 25, at 9 a.m. ; it will remain open on July 26, 27, and 28, from 9 a.m. to 6 p.m.

The Pathological Museum in the Geological Department, Marischal College, will be opened on Tuesday, July 25, at 11 a.m.

The clinical and scientific work will be divided among sixteen Sections, meeting on Wednesday, Thursday, and Friday, July 26, 27, and 28. The sections will be held in Marischal College, except for a joint meeting of five Sections on Wednesday, July 26, which will be held in the MacRobert Hall, Schoolhill. In connexion with certain Sections there will be clinical demonstrations at various hospitals. We publish below the names of the Sections and the officers appointed to each, together with provisional programmes.

The following Sections will meet on Three Days :

MEDICINE

President : A. GREIG ANDERSON, M.D., F.R.C.P. (Aberdeen).

Vice-Presidents : Professor R. S. AITKEN, M.D., F.R.C.P. (Aberdeen) ; Professor L. S. P. DAVIDSON, M.D., F.R.C.P.Ed. (Edinburgh) ; W. COTTER HARVEY, M.B., Ch.M. (Sydney) ; R. D. LAWRENCE, M.D., F.R.C.P. (London) ; Professor L. J. WITTS, M.D., F.R.C.P. (Oxford).

Honorary Secretaries : R. J. DUTHIE, M.D., 17 Queen's Road, Aberdeen ; W. EVANS, M.D., F.R.C.P., 19, Cavendish Square, W.1.

The following programme has been arranged:

Wednesday, July 26 (Combined meeting with Sections of Surgery, Obstetrics and Gynaecology, Pharmacology, Therapeutics, and Anaesthetics, and Pathology and Bacteriology).—10 a.m., *Discussion:* The Present Position of Chemotherapy by Means of Drugs of the Sulphanilamide Group. To be opened by Professor C. H. BROWNING (Glasgow) and Dr. G. ALBERT HURST BUTTLE (Beckenham), followed by Dr. H. STANLEY BANKS (London), Dr. F. J. T. BOWIE (Aberdeen), Dr. WILFRED F. GAISFORD (Birmingham), Dr. A. MEAVE KENNY (London), and Dr. W. R. SNODGRASS (Glasgow).

Thursday, July 27.—10 a.m., *Discussion:* Medical Treatment of Peptic Ulcer and its Complications. To be opened by Professor EINAR MEULENGRACHT (Copenhagen), followed by Dr. T. L. HARDY (Birmingham), Dr. A. LEESE (Oxford) or Dr. D. A. K. BLACK (Oxford), Dr. T. N. MORGAN (Aberdeen), Dr. S. W. PATTERSON (Ruthin Castle), and Dr. A. T. M. WILSON (London).

Friday, July 28.—10 a.m., *Discussion:* Prophylactic Immunization against Measles, Scarlet Fever, Diphtheria, Whooping-cough, and Influenza. To be opened by Sir JOHN C. G. LEDINGHAM (London), followed by Dr. WILLIAM GUNN (London) and others.

Clinical demonstrations in medical wards of the Aberdeen Royal Infirmary, Foresterhill.

OBSTETRICS AND GYNAECOLOGY

President: Professor R. W. JOHNSTONE, C.B.E., M.D., F.R.C.S.Ed., F.C.O.G. (Edinburgh).

Vice-Presidents: Professor DUGALD BAIRD, M.D., F.C.O.G. (Aberdeen); FRANK COOK, M.B., F.R.C.S., F.C.O.G. (London); G. S. DAVIDSON, M.B., Ch.B., F.R.C.S.Ed. (Aberdeen); Professor JAMES HENDRY, M.B.E., M.B., F.R.F.P.S., F.C.O.G. (Glasgow).

Honorary Secretaries: G. P. MILNE, M.B., Ch.B., D.C.O.G., Aberdeen Maternity Hospital, Aberdeen; BEATRICE E. TURNER, M.B., B.S., F.R.C.S.Ed., M.C.O.G., 28, Devonshire Place, W.1.

The following programme has been arranged:

Wednesday, July 26.—10 a.m., *Joint Discussion* with the Sections of Medicine, Surgery, Pharmacology and Anaesthetics, and Pathology and Bacteriology. *Subject:* The Present Position of Chemotherapy by Means of Drugs of the Sulphanilamide Group. To be opened by Professor C. H. BROWNING (Glasgow) and Dr. G. ALBERT HURST BUTTLE (Beckenham), followed by Dr. H. STANLEY BANKS (London), Dr. F. J. T. BOWIE (Aberdeen), Dr. WILFRED F. GAISFORD (Birmingham), Dr. A. MEAVE KENNY (London), and Dr. W. R. SNODGRASS (Glasgow). *Afternoon:* Visit to Aberdeen Maternity Hospital.

Thursday, July 27.—10 a.m., *Discussion:* Post-partum Haemorrhage. To be opened by Dr. R. H. J. M. CORBET (Dublin), followed by Professor JAMES HENDRY (Glasgow), Dr. ENEAS K. MACKENZIE (Tain), and Professor FARQUHAR MURRAY (Newcastle). *Afternoon:* Demonstration of Films.

Friday, July 28.—10 a.m., *Occasional Papers:* Psychological Aspects of Pregnancy and Labour, Mr. M. W. B. BULMAN (Norwich). The Premature Infant, Dr. V. MARY CROSSE (Birmingham). The Use of Radium in Non-malignant Gynaecological Disorders, Dr. ELIZABETH HURDON (Exeter). Infertility, Dr. G. P. MILNE (Aberdeen). *Afternoon:* Visit to Aberdeen Maternity Hospital.

ORTHOPAEDICS AND FRACTURES

President: ALEXANDER MITCHELL, M.B., Ch.M. (Aberdeen).

Vice-Presidents: ANDREW FOWLER, M.B., Ch.B., F.R.C.S.Ed. (Aberdeen); ALEXANDER MILLER, M.B., Ch.B., F.R.C.S.Ed., F.R.F.P.S. (Glasgow); G. PERKINS, *M.C.*, M.Ch., F.R.C.S. (London).

Honorary Secretaries: A. M. RENNIE, M.B., Ch.B., F.R.C.S., 5, Queen's Gardens, Aberdeen; H. JACKSON BURROWS, M.D., F.R.C.S., 23, Park Crescent, Portland Place, W.1.

The following programme has been arranged:

Wednesday, July 26.—10 a.m., *Discussion:* The Painful Shoulder. To be opened by Dr. PHILIP DUNCAN WILSON (New York), followed by Mr. B. H. BURNS (London), Mr. V. H. ELLIS (London), Mr. R. C. ELMSLIE (London), Mr. B. L. MCFARLAND (Liverpool). 2.15 p.m., Clinical Demonstration at Royal Hospital for Sick Children, followed by tea at 4.15 p.m. by invitation of the directors of the hospital.

Thursday, July 27.—10 a.m., *Discussion:* The Causation and Treatment of Delayed Union and Non-union of Fractures. "Causes" to be opened by Mr. R. I. STIRLING (Edinburgh), "Treatment" to be opened by Mr. NAUGHTON DUNN (Birmingham). *Discussion:* Treatment of Open Fractures. To be opened by Mr. C. GORDON IRWIN (Newcastle-on-Tyne) and Mr. G. H. STEVENSON (Glasgow).

Friday, July 28.—10 a.m., *Discussion:* Treatment of Closed Fractures of Shafts of Radius and Ulna. To be opened by Mr. N. ST. J. G. D. BUXTON (London), followed by Mr. A. O. PARKER (Cardiff). *Discussion:* Aetiology and Treatment of Spasmodic Flat-foot. To be opened by Mr. ALAN H. TODD (London), followed by Mr. A. M. HENDRY (Birmingham).

SURGERY

President: Professor J. R. LEARMONTH, Ch.M., F.R.C.S.Ed. (Aberdeen).

Vice-Presidents: W. ANDERSON, O.B.E., M.B., F.R.C.S. (Aberdeen); G. GORDON-TAYLOR, O.B.E., M.S., F.R.C.S. (London); NORMAN LAKE, M.D., M.S., F.R.C.S. (London); C. F. MAYNE, O.B.E., M.B., F.R.C.S.Ed. (Plymouth); F. K. SMITH, M.B., Ch.B. (Aberdeen).

Honorary Secretaries: N. J. LOGIE, M.B., Ch.B., F.R.C.S., 4, Albyn Terrace, Aberdeen; JOHN HOSFORD, M.S., F.R.C.S., 58, Harley Street, W.1.

The following programme has been arranged:

Wednesday, July 26 (Combined meeting with Sections of Medicine, Obstetrics and Gynaecology, Pharmacology, Therapeutics, and Anaesthetics, and Pathology and Bacteriology).—10 a.m., *Discussion:* The Present Position of Chemotherapy by Means of Drugs of the Sulphanilamide Group. To be opened by Professor C. H. BROWNING (Glasgow) and Dr. G. ALBERT HURST BUTTLE (Beckenham), followed by Dr. H. STANLEY BANKS (London), Dr. F. J. T. BOWIE (Aberdeen), Dr. WILFRED F. GAISFORD (Birmingham), Dr. A. MEAVE KENNY (London), and Dr. W. R. SNODGRASS (Glasgow).

Thursday, July 27.—10 a.m. to 12 noon, *Discussion:* The Treatment of Intractable Pain. To be opened by Mr. NORMAN M. DOTT (Edinburgh), followed by Mr. JAS. B. OLDHAM (Liverpool), Mr. G. F. ROWBOTHAM (Manchester), and Mr. T. F. TODD (Manchester). 12 noon to 1 p.m., *Occasional Papers:* Water Balance, by Mr. D. L. C. BINGHAM (Edinburgh); Congenital Arteriovenous Fistulae, by Mr. ALEXANDER M. RENNIE (Aberdeen).

Friday, July 28.—10 a.m. to 12 noon, *Discussion:* The Choice of Operation and End-results in Varicosities of Veins. "Varicose Veins," to be opened by Professor LAMBERT ROGERS (Cardiff); "Haemorrhoids," to be opened by Mr. WILLIAM B. GABRIEL (London). 12 noon to 1 p.m., *Occasional Papers:* The Surgical Treatment of Hypertension, by Dr. W. MCK. CRAIG (Mayo Clinic, Rochester); Plastic Surgery, with Special Reference to the Primary Repair of Facial Injuries, by Mr. A. H. MCINDOE (London); Some Aspects of Radiotherapy in General Surgery, by Mr. RALSTON PATERSON (Manchester).

Wednesday, Thursday, and Friday afternoons, in surgical wards, Aberdeen Royal Infirmary, Foresterhill: (*a*) Operations; (*b*) Clinical Demonstrations.

The following Sections will meet on Two Days:

ANATOMY AND ANTHROPOLOGY

President: Professor ALEXANDER LOW, M.D., C.M. (Aberdeen).

Vice-Presidents: Professor R. D. LOCKHART, M.D., Ch.M. (Aberdeen); Professor DAVID WATERSTON, M.D., C.M., F.R.C.S.Ed. (St. Andrews); C. R. WHITTAKER, F.R.C.S.Ed. (Edinburgh).

Honorary Secretaries: G. A. G. MITCHELL, M.B., Ch.M., 62, Balmoral Place, Aberdeen; Professor H. A. HARRIS, M.D., M.R.C.P., School of Anatomy, Cambridge.

The following programme has been arranged:

Wednesday, July 26.—10 a.m., *Discussion:* The Anatomical and Physiological Basis of Physical Training. To be opened by Professor H. A. HARRIS (Cambridge). *Occasional Papers:* Controlled Movements of Shoulder Girdle (demonstrated by physical training students and by cinematograph film), by Professor R. D. LOCKHART (Aberdeen); Observations on the Growth of Aberdeen Infants, by Professor A. LOW (Aberdeen); The State of Fitness in a Selected Age Group, with Reference to Edinburgh University, by Dr. J. K. SLATER (Edinburgh).

Thursday, July 27.—10 a.m., *Discussion:* The Structure and Functions of Synovial Membrane and Articular Cartilage. To be opened by Mr. A. G. TIMBRELL FISHER (London).

Occasional Papers: Absorption from the Joint Cavity, by Dr. D. V. DAVIES (Cambridge) and Dr. E. W. O. ADKINS (Cambridge); Muscular Control of Joint Movements, by Mr. A. M. HENDRY (Birmingham); The Spread of Acute Interaperitoneal Effusions, by Dr. G. A. G. MITCHELL (Aberdeen).

Demonstration in Anatomy Department open throughout the meeting.

DISEASES OF CHILDREN

President: Professor G. B. FLEMING, M.B.E., M.D. (Glasgow).

Vice-Presidents: G. G. BRUCE, M.B., Ch.B., F.R.C.S. (Aberdeen); JOHN CRAIG, M.B., Ch.B., M.R.C.P.Ed. (Aberdeen); K. H. TALLERMAN, *M.C.*, M.D., F.R.C.P. (London).

Honorary Secretaries: I. GORDON, M.B., Ch.B., M.R.C.P., 5, Queen's Gardens, Aberdeen; A. DOYNE BELL, D.M., M.R.C.P., 120, Harley Street, W.1.

The following programme has been arranged:

Wednesday, July 26 (Combined meeting with Section of Medical Sociology).—10 a.m., *Discussion:* Problems of the Nutrition of the Mother and Child. To be opened by Sir JOHN BOYD ORR (Aberdeen), followed by Professor J. C. DRUMMOND (London), Dr. H. E. MAGEE (London), Professor NOAH MORRIS (Glasgow), and Dr. J. C. SPENCE (Newcastle-on-Tyne).

Thursday, July 27.—10 a.m., *Discussion:* Genito-urinary Infection in Childhood. To be opened by Dr. W. P. H. SHELDON (London), followed by Dr. A. G. OGILVIE (Newcastle-on-Tyne) and Mr. MATTHEW WHITE (Glasgow). *Occasional Papers:* Some Points of Management in the Physically Subnormal School Child, by Dr. ERIC F. DOTT (Edinburgh); The Relationship between Children's Medicine and Psychotherapy, by Dr. ETHEL DUKES (London).

MEDICAL SOCIOLOGY (NUTRITION)

President: Sir JOHN BOYD ORR, D.S.O., *M.C.*, M.D., F.R.S. (Aberdeen).

Vice-Presidents: Professor J. C. DRUMMOND, D.Sc. (London); PETER L. MCKINLAY, M.D. (Edinburgh); H. E. MAGEE, M.B., B.Ch. (London); J. L. SMYTH (London).

Honorary Secretaries: JEAN MACI. MACKINTOSH, M.D., D.P.H., City Health Department, 4, Albyn Place, Aberdeen; G. C. M. M'GONIGLE, M.D., D.P.H., Health Department, 11, Finkle Street, Stockton-on-Tees.

The following programme has been arranged:

Wednesday, July 26 (Combined meeting with Section of Diseases of Children).—10 a.m., *Discussion:* Problems of the Nutrition of the Mother and Child. To be opened by Sir JOHN BOYD ORR (Aberdeen), followed by Professor J. C. DRUMMOND (London), Dr. H. E. MAGEE (London), Professor NOAH MORRIS (Glasgow), and Dr. J. C. SPENCE (Newcastle-on-Tyne). Afternoon excursion to Rowett Research Institute.

Thursday, July 27.—10 a.m., *Discussion:* Food Conservation in Relation to the National Food Supply. To be opened by Sir JOSEPH BARCROFT (Cambridge), followed by Mr. W. J. GODDEN (Aberdeen), Dr. H. D. KAY (Reading), Dr. F. KIDD (Cambridge), and Dr. G. A. REAY (Aberdeen). Afternoon excursion to Torry Research Station.

NEUROLOGY AND PSYCHIATRY

President: C. P. SYMONDS, D.M., F.R.C.P. (London).

Vice-Presidents: R. DODS BROWN, M.D., F.R.C.P.Ed. (Aberdeen); Professor H. W. B. CAIRNS, D.M., F.R.C.S. (Oxford); G. W. B. JAMES, *M.C.*, M.D., D.P.M. (London).

Honorary Secretaries: W. J. RAITT, M.B., Ch.B., D.P.M., Royal Mental Hospital, Aberdeen; R. N. IRONSIDE, M.B., Ch.B., F.R.C.P., 89, Harley Street, W.1.

The following programme has been arranged:

Wednesday, July 26.—10 a.m., *Discussion:* The Importance of Headache as an Early Symptom of Nervous and Mental Disorder. To be opened by Professor HENRY COHEN (Liverpool) and Dr. DESMOND CURRAN (London), followed by Mr. D. W. C. NORTHFIELD (London) and Dr. G. W. PICKERING (London). 3 p.m., garden party, by invitation of the directors of Aberdeen Royal Mental Hospital, at the House of Daviot, Pitcaple. Members of the Section of Neurology and Psychiatry are especially welcomed.

Thursday, July 27.—10 a.m., *Discussion:* The Significance of Visual and Auditory Hallucinations. To be opened by Dr. P. K. MCCOWAN (Dumfries) and Dr. MACDONALD CRITCHLEY (London), followed by Professor H. W. B. CAIRNS (Oxford), the Hon. W. S. MACLAY (London), and Dr. C. P. SYMONDS (London).

OPHTHALMOLOGY

President: W. CLARK SOUTER, M.D., D.O. (Aberdeen).

Vice-Presidents: IDA C. MANN, D.Sc., F.R.C.S., D.O.M.S. (London); H. E. SMITH, M.B., Ch.B. (Aberdeen); O. G. MORGAN, M.Ch., F.R.C.S. (London).

Honorary Secretaries: BEATRIX B. LAW, M.D., D.O., 13, Victoria Street, Aberdeen; FREDERICK RIDLEY, M.B., B.S., F.R.C.S., 12, Wimpole Street, W.1.

The following programme has been arranged:

Thursday, July 27.—10 a.m., *Discussion:* Ophthalmic Services to the Civil Population in National Emergency. To be opened by Colonel ARCHER IRVINE-FORTESCUE (Aberdeen), followed by Professor A. J. BALLANTYNE (Glasgow) and others.

Friday, July 28.—10 a.m., *Discussion:* Some Clinical Aspects of Convergence Deficiency. To be opened by Miss IDA C. MANN (London), followed by Mr. O. GAYER MORGAN (London) and others. *Occasional Papers:* Some Cases of Traumatic Myopia, by Mr. O. GAYER MORGAN (London); Chemotherapy in Ophthalmology, by Mr. FREDERICK RIDLEY (London). Afternoon: Film of the Treatment of Retinal Detachment with Comparison of the Main Methods, by Mr. J. COLE MARSHALL (London).

OTO-RHINO-LARYNGOLOGY

President: H. BELL TAWSE, M.B., Ch.B., F.R.C.S. (Nottingham).

Vice-Presidents: I. SIMSON HALL, M.B., Ch.B., F.R.C.P.Ed., F.R.C.S.Ed. (Edinburgh); J. D. MCLAGGAN, M.B., Ch.B., F.R.C.S. (London); JOHN H. OTTY, M.B., F.R.C.S. (Aberdeen); R. SCOTT STEVENSON, M.D., F.R.C.S.Ed. (London).

Honorary Secretaries: J. GERRIE, M.B., Ch.B., F.R.C.S.Ed., 2, Queen's Gardens, Aberdeen; R. HOWARTH, M.D., F.R.C.S.Ed., D.L.O., 8, The Crescent, Plymouth.

The following programme has been arranged:

Wednesday, July 26.—10 a.m., *Discussion:* Bronchoscopy in Diagnosis and Treatment. To be opened by CHEVALIER L. JACKSON (Philadelphia), to be followed by Mr. V. E. NEGUS (London) and Dr. G. EWART MARTIN (Edinburgh). *Paper:* Lipiodol Injection in Pulmonary Disease, Mr. E. G. GILROY GLASS (Nottingham).

Thursday, July 27.—10 a.m., *Discussion:* Sinusitis in Children. To be opened by Dr. DOUGLAS GUTHRIE (Edinburgh), followed by Mr. JAMES CROOKS (London) and Mr. J. D. MCLAGGAN (London). 2.15 p.m., clinical meeting of Scottish Otological Society (open to all members of the British Medical Association).

PATHOLOGY AND BACTERIOLOGY

President: Professor JOHN CRUICKSHANK, M.D. (Aberdeen).

Vice-Presidents: W. E. GYE, M.D., F.R.S. (London); Professor W. D. NEWCOMB, M.D., M.R.C.P. (London); JOHN SMITH, M.D., M.R.C.P. (Aberdeen).

Honorary Secretaries: J. W. HOWIE, M.D., 8, Devonshire Road, Aberdeen; R. J. V. PULVERTAFT, M.D., F.R.C.P., Staplecross, Chislehurst Common, Kent.

The following programme has been arranged:

Wednesday, July 26 (Combined meeting with Sections of Medicine, Surgery, Obstetrics and Gynaecology, and Pharmacology, Therapeutics, and Anaesthetics).—10 a.m., *Discussion:* The Present Position of Chemotherapy by Means of Drugs of the Sulphanilamide Group. To be opened by Professor C. H. BROWNING (Glasgow) and Dr. G. ALBERT HURST BUTTLE (Beckenham), followed by Dr. H. STANLEY BANKS (London), Dr. F. J. T. BOWIE (Aberdeen), Dr. WILFRED F. GAISFORD (Birmingham), Dr. A. MEAVE KENNY (London), and Dr. W. R. SNODGRASS (Glasgow).

Thursday, July 27, or Friday, July 28 (Combined meeting with Section of Radiology).—10 a.m., *Discussion:* Non-infective Enlargements of Lymph Nodes. To be opened by Dr. JOAN M. ROSS (London), followed by Dr. W. B. DAVIS (Blackpool), Dr. C. E. VAN ROOYEN (Edinburgh), and Dr. A. H. T. ROBB-SMITH (Oxford). *Occasional Paper:* Painful Subcutaneous Tubercles—Glomangioma, by Dr. A. C. LENDRUM (Glasgow) and Mr. W. A. MACKEY (Glasgow).

PHARMACOLOGY, THERAPEUTICS, AND ANAESTHETICS

President: Professor DAVID CAMPBELL, *M.C.*, M.D., F.R.F.P.S. (Aberdeen).

Vice-Presidents: K. J. FRANKLIN, D.M., M.R.C.P. (Oxford); Professor R. R. MACINTOSH, D.M., F.R.C.S.Ed. (Oxford); J. ROSS MACKENZIE, M.D., D.A. (Aberdeen); Professor J. M. WATT, M.B., Ch.B., M.R.C.P.Ed., F.R.S.Ed. (Johannesburg).

Honorary Secretaries: T. N. MORGAN, M.D., 82, Desswood Place, Aberdeen; J. K. HASLER, M.B., B.S., 12, Harman Drive, N.W.2.

The following programme has been arranged:

Wednesday, July 26 (Combined meeting with Sections of Medicine, Surgery, Obstetrics and Gynaecology, and Pathology and Bacteriology).—10 a.m., *Discussion:* The Present Position of Chemotherapy by Means of Drugs of the Sulphanilamide Group. To be opened by Professor C. H. BROWNING (Glasgow) and Dr. G. ALBERT HURST BUTTLE (Beckenham), followed by Dr. H. STANLEY BANKS (London), Dr. F. J. T. BOWIE (Aberdeen), Dr. WILFRED F. GAISFORD (Birmingham), Dr. A. MEAVE KENNY (London), and Dr. W. R. SNODGRASS (Glasgow).

Thursday, July 27.—10 a.m., *Discussions:* (*a*) Anaesthesia in Dental Surgery. To be opened by Dr. FREDA B. PRATT (Oxford), followed by Dr. JOHN GILLIES (Edinburgh) and Dr. W. S. MCCONNELL (London) (all provisional). (*b*) Anaesthesia in Genito-urinary Surgery. To be opened by Dr. T. A. B. HARRIES (London) (provisional), followed by Dr. R. J. CLAUSEN (London). *Occasional Paper:* The Advantages and Disadvantages of Intratracheal Anaesthesia, by Dr. ROSALIND M. P. MILNE (Aberdeen) and Dr. J. ROSS MACKENZIE (Aberdeen).

PHYSIOLOGY AND BIOCHEMISTRY

President: Professor E. D. ADRIAN, M.D., F.R.C.P., F.R.S. (Cambridge).

Vice-Presidents: Sir JOSEPH BARCROFT, C.B.E., D.Sc., F.R.S. (Cambridge); Professor E. W. H. CRUICKSHANK, M.D., M.R.C.P., F.R.S.Ed. (Aberdeen); A. LYALL, M.D., M.R.C.P. (Aberdeen); Professor G. SPENCER MELVIN, M.D. (London).

Honorary Secretaries: I. A. ANDERSON, M.B., Ch.B., 53, Carlton Place, Aberdeen; J. DOUGLAS ROBERTSON, M.D., M.R.C.P., Courtauld Institute of Biochemistry, Middlesex Hospital Medical School, W.1.

The following programme has been arranged:

Wednesday, July 26.—10 a.m., *Discussion:* The Control of Respiration. To be opened by Sir JOSEPH BARCROFT (Cambridge), followed by Professor E. D. ADRIAN (Cambridge) and Professor W. H. WILSON (Cairo). *Occasional Papers:* The Metabolism of Cardiac Muscle, by Professor E. W. H. CRUICKSHANK (Aberdeen); Substituted Carbohydrates in the Treatment of Diabetes, by Dr. H. W. KOSTERLITZ (Aberdeen).

Thursday, July 27.—10 a.m., *Discussion:* The Pathology of Chloride Metabolism. To be opened by Dr. A. LYALL (Aberdeen), followed by Mr. D. L. C. BINGHAM (Edinburgh), Mr. M. A. FALCONER (Oxford), and Dr. R. A. MCCANCE (Cambridge) (provisional). *Discussion:* The Relation between the Anterior Lobe of the Pituitary Gland and Carbohydrate Metabolism. To be opened by Dr. F. G. YOUNG (London), followed by Professor H. P. HIMSWORTH (London), Mr. H. P. MARKS (London) (provisional), and Dr. W. J. GRIFFITHS (London). Afternoon: Film on Foetal Movements, to be shown by Sir JOSEPH BARCROFT.

PUBLIC HEALTH AND HYGIENE

President: J. M. MACKINTOSH, M.D., D.P.H. (Edinburgh).

Vice-Presidents: J. FERGUSON, M.B., B.Ch., D.P.H. (Kingston-on-Thames); H. J. RAE, *M.C.*, M.B., Ch.B., D.P.H. (Aberdeen); A. TOPPING, M.D., D.P.H. (London).

Honorary Secretaries: D. W. BERRY, *M.C.*, M.D., D.P.H., Public Health Department, Medical School, Foresterhill, Aberdeen; J. S. LOGAN, M.B., Ch.B., D.P.H., 66, Chadwick Road, Westcliff-on-Sea.

The following programme has been arranged:

Thursday, July 27.—10 a.m., *Discussion:* Medicine and the State—the Future of Practice in Medicine. To be opened by Dr. ANDREW TOPPING (London), followed by Dr. W. G. BOOTH (Boston, Lincs), Dr. H. J. RAE (Aberdeen), and Dr. E. R. C. WALKER (Aberdeen).

Friday, July 28 (Joint meeting with Section of Services and Tropical Medicine).—10 a.m., *Discussion:* Leptospirosis. To be opened by Professor L. S. P. DAVIDSON (Edinburgh) and Dr. J. SMITH (Aberdeen), followed by Dr. J. M. ALSTON (London), Dr. T. FERGUSON (Edinburgh), Dr. F. MURGATROYD (London), and Dr. R. D. STUART (Glasgow). *Occasional Paper:* Laboratory Methods in the Diagnosis and Control of the Enteric Group Fevers, by Lieutenant-Colonel J. S. K. BOYD, R.A.M.C. (London).

RADIOLOGY

President: RUSSELL J. REYNOLDS, C.B.E., M.B., F.R.C.P., D.M.R.E. (London).

Vice-Presidents: JOHN BLEWETT, M.D., D.M.R.E. (Aberdeen); MIDDLETON CONNON, M.D., C.M. (Aberdeen); J. S. FULTON, M.D., M.R.C.P.Ed., D.R. (Glasgow).

Honorary Secretaries: D. P. LEVACK, M.B., Ch.B., D.M.R.E., 34, Carlton Place, Aberdeen; S. COCHRANE SHANKS, M.D., M.R.C.P., 68, Harley Street, W.1.

The following programme has been arranged:

Thursday, July 27.—10 a.m., *Discussion:* The Radiotherapy of the Radiosensitive Tumours. To be opened by Mr. J. RALSTON PATERSON (Manchester).

Friday, July 28.—10 a.m., *Discussion:* The Use of Thorotrast in the Diagnosis of Cerebral Lesions. To be opened by Mr. ROBERT MCWHIRTER (Edinburgh).

The following Section will meet on One Day:

SERVICES AND TROPICAL MEDICINE

President: Lieutenant-General W. P. MACARTHUR, C.B., D.S.O., O.B.E., M.D., F.R.C.P. (London).

Vice-Presidents: Lieutenant-Colonel M. M. CRUICKSHANK, M.D., Ch.M., F.R.C.S.Ed. (Madras); Colonel G. F. DAWSON, *M.C.*, M.B., Ch.B. (Edinburgh); GEORGE A. WILLIAMSON, M.D., C.M., D.T.M. (Aberdeen).

Honorary Secretaries: Colonel A. DAWSON, O.B.E., M.B., Ch.B., 15, King's Gate, Aberdeen; F. MURGATROYD, M.D., M.R.C.P., D.T.M., 73, Harley Street, W.1.

The following programme has been arranged:

Friday, July 28 (Joint meeting with Section of Public Health and Hygiene).—10 a.m., *Discussion:* Leptospirosis. To be opened by Professor L. S. P. DAVIDSON (Edinburgh) and Dr. J. SMITH (Aberdeen), followed by Dr. J. M. ALSTON (London), Dr. T. FERGUSON (Edinburgh), Dr. F. MURGATROYD (London), and Dr. R. D. STUART (Glasgow). *Occasional Paper:* Laboratory Methods in the Diagnosis and Control of the Enteric Group Fevers, by Lieutenant-Colonel J. S. K. BOYD, R.A.M.C. (London).

PROVISIONAL TIME-TABLE

Friday, July 21

9.0 a.m.—A.R.M. Inquiry Office opens at Mitchell Hall, Marischal College.

9.30 a.m.—*Annual Representative Meeting*, Mitchell Hall, Marischal College.

9.30 a.m.—Ladies' Club opens for Registration, Students' Union, Upperkirkgate.

10.30 a.m.—L. Tour round the Town: Starting at Marischal College; Cumberland House; Harbour; Fish Market; Girdleness; Kincorth; Quarry; Hospital; Westburn Road; Broadford Works; Gallowhill; Marischal College;

10.30 a.m.—L. Excursion to Dyce Aerodrome; Flights and Stunts; Coffee in Club Room.

11.0 a.m.—Civic Welcome to the Representative Body by the Lord Provost.

1.0 p.m.—Lunch to Oversea Representatives at the Royal Athenaeum, Union Street.

3.30 p.m.—L. Reception by Lady President and Ladies' Executive Committee to Representatives' Ladies at Grandhome House by invitation of Mr. and Mrs. John Paton.

6.0 p.m.—Press Sherry Party.

7.30 p.m. for 8.0 p.m.—*Representatives' Dinner*, Douglas Hotel, Market Street.

7.30 p.m. for 8.0 p.m.—L. Dinner to Representatives' Ladies by invitation of Lady President and Ladies' Executive Committee in Palace Hotel, Union Street.

Saturday, July 22

9.0 a.m.—A.R.M. Inquiry Office opens, Mitchell Hall.

9.30 a.m.—*Annual Representative Meeting*, Mitchell Hall.

9.30 a.m.—Ladies' Club open.

10.30 a.m.—L. Visit to Elphinstone Hall, King's College, and St. Machar Cathedral; Coffee by invitation of Aberdeen University Ladies' Club.

10.30 a.m.—L. Excursion to House of Daviot, Pitcaple, to see Occupational Therapy; Coffee.

1.0 p.m.—Photograph of Representative Body, Marischal College Quadrangle.

3.0 p.m.—L. Garden Party at Glassel House by invitation of Dr. and Mrs. Salvesen.

3.30 p.m.—L. Garden Party at Stoneywood House by invitation of Captain and Mrs. J. S. Allan.

3.30 p.m.—L. Garden Party at Kinaldie by invitation of Mrs. Barclay Milne.

8.45 p.m.—Harry Gordon's Entertainers, Aberdeen Beach Pavilion.

Sunday, July 23

10.15 a.m.—All-day Excursion for Members of Representative Body to Braemar and Balmoral: Leave Aberdeen for Braemar via Echt, Midmar, Slack of Tillylodge: Lunch at Braemar; Leave for Balmoral; Drive through Balmoral Grounds; Leave Balmoral for Aboyne; Tea at Aboyne; return to Aberdeen via North Deeside Road.

2.15 p.m.—Excursion to Dunnottar and Stonehaven: Tea at Stonehaven at Northern Co-operative Society Café; return to Aberdeen via Slug Road.

2.15 p.m.—Stonehaven Bathing Pool: Diving Display; Tea by invitation of Stonehaven Town Council.

8.15 p.m.—Choral and Orchestral Concert in His Majesty's Theatre: Verdi's *Requiem*, under the direction of Mr. Willan Swainson, F.R.C.O., A.R.C.M.

Monday, July 24

8.0 a.m. to 9.30 a.m. Excursion to Fish Market, including visit to Marine Laboratory and Fishery Cruiser.

9.0 a.m.—*Council Meeting*, City Council Chamber, Town House.

9.30 a.m.—A.R.M. Inquiry Office open, Mitchell Hall.

9.30 a.m.—Ladies' Club open, Students' Union.

10.0 a.m.—*Annual Representative Meeting*, Mitchell Hall.

10.30 a.m.—L. Bathing Parties to Stonehaven Swimming Pool.

10.30 a.m.—L. Tour of Northern Co-operative Society Dairy.

10.30 a.m.—L. Round-the-Town Tour.

11.0 a.m.—L. Coffee by invitation of Ladies' Town and County Club.

2.0 p.m.—Reception Room opens for Registration, Music Hall, Union Street.

2.15 p.m.—L. Garden Party at Hatton Castle by invitation of Colonel and Mrs. Garden B. Duff.

8.45 p.m.—Variety Entertainment, His Majesty's Theatre.

Tuesday, July 25

9.0 a.m.—*Official Opening of Exhibition* in Musical Hall, Union Street, by President-Elect.

9.0 a.m.—Reception Room open for Registration, Music Hall.

9.30 a.m.—*Annual Representative Meeting*, Mitchell Hall.

9.30 a.m.—Ladies' Club open, Students' Union.

9.30 a.m.—L. Excursion to Cruden Bay, with facilities for Golf and Bathing; and to Bullers of Buchan: Coffee by invitation of Lady Irvin, Openhearth, Cruden Bay.

10.30 a.m.—L. Visit to Craibstone Experimental Farm, School of Domestic Economy; and to Strathcona House; Coffee at Craibstone and Strathcona House.

10.30 a.m.—L. Visit to Grandholm Wool Mills.

10.30 a.m.—L. Round-the-Town Tour.

11.0 a.m.—Pathological Museum opens, Marischal College.

12.30 p.m.—*Annual General Meeting*, Mitchall Hall, Marischal College.

1.0 p.m.—Rotarian Luncheon, Caledonian Hotel, Union Terrace.

*3.30 p.m.—*Official Religious Service*, West Church of St. Nicholas.

5.0 p.m. to 6.30 p.m. Sherry Parties.

*8.0 p.m.—*Adjourned Annual General Meeting and President's Address*, Capitol Cinema, Union Street.

*9.30 p.m.—*President's Reception*, King's College (Elphinstone Hall).

Wednesday, July 26

8.0 a.m. to 9.30 a.m. Fish Market Excursion, including Visit to Marine Laboratory and Fishery Cruiser.

9.0 a.m.—*Council Meeting*, City Council Chamber, Town House.

9.0 a.m.—Reception Room open for Registration, Music Hall.

9.0 a.m.—Exhibition open, Music Hall.

9.30 a.m.—Museum open, Marischal College.

9.30 a.m.—Ladies' Club open, Students' Union.

10.0 a.m.—*Scientific Sections*, Marischal College (see Sectional Programme).

10.0 a.m.—Joint Meeting of Five Scientific Sections in MacRobert Hall, Schoolhill.

10.0 a.m.—L. Round-the-Town Tour.

10.0 a.m.—L. Visit to King's College and St. Machar Cathedral.

10.0 a.m.—L. *Educational Tour:* Start from Robert Gordon's College—visit Governor's Hall, Swimming Pond, and Library; Technical College; Aberdeen Grammar School—visit Byron's Statue and Hall; Powis School; Hilton School; Hilton Hostel; Nursery School and Child Welfare Centre, Torry; Drive round Torry Intermediate School and return to Robert Gordon's College.

10.0 a.m.—L. Excursion to Whitehouse, Keig, Paradise, Monymusk, and Kemnay; Coffee at Castle Forbes by invitation of Lord and Lady Forbes and by invitation of Mrs. Clark at Auchintoul.

10.30 a.m.—L. Visit to St. Katherine's Club; Coffee.

10.30 a.m.—L. Bathing Party to Stonehaven Swimming Pool.

1.0 p.m.—Annual Lunch, Irish Medical Schools' and Graduates' Association, Caledonian Hotel, Union Terrace.

1.0 p.m.—L. Luncheon by invitation of the Aberdeen and North of Scotland Association of the Medical Women's Federation to Members of the Federation attending the Annual Meeting of the B.M.A., to be held in the Palace Hotel, Union Street.

2.0 p.m.—Excursion to Monymusk; Paradise Woods; Tea at Dunecht House by invitation of the Right. Hon. Viscount Cowdray.

2.15 p.m.—Excursion to Crathes: Arrive Crathes; View Gardens by invitation of Major-General Sir James Burnett, Bart., of Leys, and Lady Burnett; Tea; Return by South Deeside Road.

2.30 p.m.—Excursion to Haddo House: Visit Grounds by permission of the Marquis of Aberdeen; Tea at Schivas House by invitation of the Right Hon. Lord Catto of Cairncatto; Return to Aberdeen via Ellon and Coast Road.

2.30 p.m.—*Conference of Honorary Secretaries.*

2.30 p.m.—*Clinical Demonstrations* at Aberdeen Royal Infirmary and the Royal Aberdeen Hospital for Sick Children.

3.0 p.m.—Garden Party at House of Daviot, Pitcaple, by invitation of the Directors of Aberdeen Royal Mental Hospital. Members of Section of Neurology and Psychiatry especially welcomed.

3.30 p.m.—Garden Party at Southfield, Cults, by invitation of Mr. and Mrs. Garden.

4.30 p.m.—*Oversea Conference.*

5.30 p.m.—Sherry Parties.

7.0 p.m.—*Secretaries' Dinner*, Palace Hotel, Union Street.

*8.30 p.m.—*Civic Reception and Dance* in Art Gallery.

Thursday, July 27

8.0 a.m. to 9.30 a.m. Fish Market Excursion, including Visit to Marine Laboratory and Fishery Cruiser.

8.30 a.m.—Sixty-ninth Annual Medical Breakfast of the Association of the National Temperance League in Trinity Hall, Union Street.

9.0 a.m.—Reception Room open, Music Hall.

9.0 a.m.—Exhibition open, Music Hall.

*9.0 a.m.—*Roman Catholic Service*, St. Mary's Cathedral, Huntly Street.

*9.0 a.m.—*Service of the Episcopal Church in Scotland*, Cathedral Church of St. Andrew, King Street.

9.30 a.m.—Museum open, Marischal College.

9.30 a.m.—Ladies' Club open, Students' Union.

9.30 a.m.—Notts Ladies' Challenge Cup at Royal Aberdeen Golf Club, Balgownie.

10.0 a.m.—*Scientific Sections*, Marischal College.

10.0 a.m.—L. Round-the-Town Tour.

10.0 a.m.—L. Visit to King's College and St. Machar Cathedral.

10.15 a.m.—L. Whole-day Excursion to Kildrummy Castle. Lunch at Kildrummy Hotel and Bridge of Alford Hotel. Tea at Leith Hall by invitation of Dr. and Mrs. George Mitchell (Visit to Leith Hall Gardens); Tea at Craig Castle by invitation of Colonel and Mrs. Penny Craik; and at Littlewood Park by invitation of Sir Alan and Lady McLean.

10.30 a.m.—L. Visit to St. Mary's College, Blairs.

12 noon.—Golf Competition for Treasurer's Cup.

2.15 p.m.—Visit to Stoneywood Paper Works.

2.30 p.m.—Visit to Grandholm Wool Mills.

2.30 p.m.—Visits to Hospitals and new Medical Department of University; Tea.

2.30 p.m.—Garden Party at Inchmarlo, Banchory, by invitation of Mr. and Mrs. Charles T. Cox.

2.30 p.m.—*Clinical Demonstrations* at Aberdeen Royal Infirmary, Foresterhill.

2.45 p.m.—Visit to Granite Quarries.

2.45 p.m.—Visit to Macaulay Institute for Soil Research.

2.45 p.m.—Excursion to Monymusk; Paradise Woods: Tea at House of Monymusk by invitation of Sir Arthur L. Grant, Bart., and Lady Grant.

3.0 p.m.—Visit to Northern Co-operative Society Dairy.

3.30 p.m.—Garden Party at Edgehill, Milltimber, by invitation of Sir Thomas and Lady Jaffrey.

4.0 p.m.—Tea and Music, Art Gallery.

5.30 p.m.—Sherry Parties.

7.0 p.m. for 7.30 p.m.—*Annual Dinner of the Association and Dance*, Beach Ballroom.

8.45 p.m.—Harry Gordon's Entertainers, Aberdeen Beach Pavilion.

Friday, July 28

8.0 a.m. to 9.30 a.m.—Excursion to Fish Market, including Visit to Marine Laboratory and Fishery Cruiser.

8.30 a.m.—Annual Breakfast of the Medical Prayer Union, Trinity Hall, Union Street.

9.0 a.m.—Reception Room open.

9.0 a.m.—Exhibition open.

9.30 a.m.—Ladies' Club open.

9.30 a.m.—Museum open.

10.0 a.m.—*Scientific Sections.*

From 10.0 a.m. onwards.—Golf Competition for Leinster and Childe Cups at Royal Aberdeen Golf Club, Balgownie.

10.30 a.m.—L. Round-the-Town Tour.

10.30 a.m.—L. Visit to King's College and St. Machar Cathedral.

10.30 a.m.—L. Conducted Tour of Art Gallery.

10.30 a.m.—L. Coffee Parties—at Elrick House, Newmachar, by invitation of Mr. and Mrs. A. Burnett Whyte; at Morkeu, Cults, by invitation of Mr. and Mrs. G. D. Collie; at Pitfodels House by invitation of Mr. and Mrs. John M. Fyfe.

10.30 a.m.—L. Bathing Party to Stonehaven Swimming Pool.

2.0 p.m.—Excursion by permission of the Right Hon. Lord Belhaven and Stenton to Udny Castle, Ellon: Tea at Auchmacoy House by invitation of the Right Hon. the Earl of Caithness.

2.15 p.m.—Garden Party at Fyvie Castle by invitation of Sir Ian and Lady Forbes-Leith.

2.30 p.m.—Excursion to Stonehaven: via Slug Road to Milltimber; Tea at Kippie Lodge, Milltimber, by invitation of Colonel and Mrs. Frank Fleming.

2.30 p.m.—Visits to Hospitals and new Medical Department of University; Tea.

3.15 p.m.—Garden Party at Dalhebity, Bieldside, by invitation of Colonel W. S. and Mrs. Gill.

4.0 p.m.—Tea and Music, Art Gallery.

8.0 p.m.—*Popular Lecture* in MacRobert Hall by Professor R. D. Lockhart, M.D., Ch.M.

*9.30 p.m.—*University Reception and Dance* in Mitchell Hall.

9.30 p.m.—Dramatic Entertainment in Students' Union.

Saturday, July 29

10.30 a.m.—*All-day Excursion to Balmoral and Braemar.* Entertainment to limited number by Northern Counties of Scotland Branch for Members travelling further north and visiting the Moray Firth Coast.

NOTE.—Arrangements have been made with various sports clubs for hospitality to be extended to visitors to the Meeting. There is little opportunity for fishing in the district at this time of the year.

* Academic Dress or Uniform should be worn at these functions.

L. Entertainments and excursions marked "L" are intended primarily for ladies.

HOTEL AND LODGING ACCOMMODATION

Facilities for housing those members who contemplate visiting Aberdeen for the Annual Meeting are adequate. In order to avoid any possible disappointment the Local Executive Committee wishes to remind members of the necessity for making their arrangements as *early* as possible.

There are now very few reservations at any of the licensed hotels in Aberdeen, but there is still ample accommodation at the unlicensed hotels in Aberdeen itself and at all the hotels outside Aberdeen.

Hotels

A list of suitable hotels is given below. They are both A.A. and non-A.A.; the latter have been inspected by the Ladies Committee. Application for hotel accommodation should be made *direct* to the hotel and not to the Local General Secretary. Should, however, a visiting member have difficulty in obtaining hotel accommodation, application may then be made to the Local General Secretary, British Medical Association Office, 9, Bon-Accord Square, Aberdeen. In applying for hotel accommodation visitors are advised to state that they are members of the British Medical Association.

Private Hospitality

A number of residents have offered private hospitality, and this will be available after provision has been made for official and oversea visitors. Those desiring private hospitality should communicate with the Local General Secretary, stating in detail their requirements.

Boarding Houses and Lodgings

A list of boarding houses and lodgings has been prepared and inspected by the Ladies Committee. Application for accommodation should be made to the Local General Secretary, marking the envelope "L." It should be emphasized that where no garage space is available on the premises adequate facilities are obtainable within a short distance.

Hostels

Accommodation for fifty-eight members is available at the Hilton Hostels, the bed-sitting-rooms being suitable for single members. Tariff: Bed, Breakfast, and Dinner (including bath), 8s. 6d.; Full Board, 10s. 6d. No garage accommodation, but garage very near. Application should be made to the Local General Secretary, marking the envelope "H."

Hotels Outside Aberdeen

Hotels outside Aberdeen of which names and particulars are given below are easily accessible by bus or train and are particularly suitable for those who are coming to the meeting by motor. Application for accommodation should be made *direct* to the hotel and not to the Local General Secretary.

LICENSED HOTELS IN ABERDEEN

Name and Address of Hotel	Rooms available			Tariff		
	Single	Double One Bed	Double Twin Beds	Bed and Breakfast	Full Board per day	Full Board per week
Bon-Accord Hotel, Market Street	—	14	—	7/6		£4 4s.
Caledonian Hotel, Union Terrace	7	10	15	12/6 14/6		
Douglas Hotel, Market Street	10	5	—	10/6	19/–	
George Hotel, 4 Bon-Accord Terrace	12	2	5	12/6	21/–	
Imperial Hotel, Stirling Street	15	10	10	10/6	18/–	
Station Hotel, Guild Street	10	8	10	9/6	15/–	
The New Waverley Hotel, Guild Street	5	13	3	9/–	16/–	

UNLICENSED HOTELS IN ABERDEEN

Achuan, 16 Carden Place	—	3	4	8/6		£3 10s.
Amatola, 448 Gt. Western Road	6	10	8	8/6 10/–		£4 4s.
Braemar, 267 Union Street	3	10	3	7/6	12/6	—
Duncraggan Private, 50 St. Swithin Street	2	2	3	6/–	8/–	£2 10s.
Ferryhill House Private, Bon-Accord Street	—	—	2	7/6	12/–	£3 3s.
Forsyth, Union Street	10	16	6	8/–		£4 4s.
Glencoe House, 1 Albyn Terrace	1	6	3	7/–	10/–	£3 3s.
Grosvenor, 58 Queen's Road	—	6	3	7/–	10/6	£3 3s.
Great Western, 253 Gt. Western Road	9	—	9	8/6	15/–	from £4 4s.

Unlicensed Hotels in Aberdeen—*continued*

Name and Address of Hotel	Rooms available			Tariff		
	Single	Double One bed	Double Twin beds	Bed and Breakfast	Full Board per day	Full board per week
McGill's Hotel, 46 Bon-Accord Street	18	11	—	8/-	9/-	£2 10s.
Montclair, 46 Belgrave Terrace	4	3	4	8/6	15/-	£3 10s.
North British, 8 Trinity Street	4	4	3	8/-		
Osborne Private, 451 Union Street	—	2	3	8/-	13/-	£4
Queen's Hotel, 53 Queen's Road	1	6	2	7/-	11/6	£3 3s.
Rubislaw Private, 6 Queen's Gate	2	1	6	8/6	—	£4 4s.
St. Aubins, Anderson Drive South	6	6	6	8/- 7/6	13/-	
Suttie's, 54 Union Street	7	10	3	7/-	12/-	
Westbourne, 438 Union Street	—	2	9	8/-	12/-	
Willowbank, Willowbank Road	2	2	5	8/-	10/6	

HOTEL ACCOMMODATION OUTSIDE ABERDEEN
(Licensed)

Banchory (18 miles)						
Banchory Lodge	8	4	7	10/6	15/- or 17/6	
Burnett Arms ..	9	8	2	8/-	14/- or 17/6	
Feughside Inn, Strachan	4	—	3	7/6	12/6	
Royal Deeside Hotel	15	—	2	12/6	21/-	
Tor-na-Coille Hotel	16	2	9	11/-	18/-	
Brig O'Feugh Hotel	2	3	5	10/6 to 12/6	15/- to 18/-	
Culter (8 miles):						
Gordon Arms..	2	4	4	8/6	—	£3 10s.
Cruden Bay (23½ miles):						
Cruden Bay ..	20	10	20	10/6	21/- to 24/-	
Ellon (16¾ miles):						
Station.. ..	10	3	3	5/-	—	£3 10s.
New Inn ..	2	5	1	6/-		£3 10s.
Kemnay (14 miles):						
Burnett Arms..	2	7	1	10/6	15/-	
Stonehaven (14¾ miles):						
The Bay ..	14	12	8	9/-	—	£4 14s. 6d. to £5 5s.
Station.. ..	5	6	1	8/6	13/6	
Torphins (25½ miles):						
Learney Arms..	3	10	6	8/6	15/-	

AIR TRAVEL

North Eastern Airways, Ltd., operate a daily air service from London to Aberdeen and vice versa, calling at Newcastle, Grangemouth (for Edinburgh and Glasgow), and Perth *en route*. The service is timed to leave Aberdeen Airport at 8.15 a.m., arriving at Croydon at 12.50 p.m.; returning from Croydon at 3.15 p.m., arriving Aberdeen Airport at 7.50 p.m. The single fare from London to Aberdeen is £7 10s., and the return fare £11 10s. In view of the number of reservations received for this service it is advisable to book seats as far in advance as possible to avoid disappointment.

ENTERTAINMENT BY NORTHERN COUNTIES OF SCOTLAND BRANCH

The Northern Counties of Scotland Branch of the British Medical Association will have great pleasure in providing entertainment and hospitality for a limited number of members and their wives from Saturday, July 29, to Monday, July 31, immediately following the Aberdeen Meeting. Some of the scenery in these counties is the most magnificent in Scotland. It is proposed that centres in this area should be established at Banff, Elgin, Forres, Nairn, Inverness, Dingwall, and Strathpeffer. *It is, however, essential that an early application should be made,* as it is a busy holiday month and accommodation at hotels is difficult to secure. Members who intend to take advantage of this offer should apply to Dr. W. J. Bethune, Eastwood, Bishop's Road, Inverness, stating:

(1) The centre at which they wish to stay.
(2) If they desire private hospitality or wish rooms booked at an hotel.
(3) Whether accompanied by wife or other member of the family.
(4) Whether arriving by car or train.

Applications from oversea visitors are especially welcomed, but *no application can be considered after June 21.*

ANNUAL DINNER AND DANCE

The Annual Dinner and Dance will be held at the Beach Ballroom on Thursday, July 27, at 7 p.m. The price of the ticket, inclusive of wine, is one guinea. As this function is limited to 600, members are advised to make early application for tickets to the Honorary Local General Secretary, Mr. E. G. Collins, 9, Bon-Accord Square, Aberdeen, marking their envelopes with the letter "D."

CRUISE TO THE NORTHERN CAPITALS

With the approval of the Council of the B.M.A. a special cruise to the Northern Capitals of Europe to follow the Annual Meeting at Aberdeen is being arranged by Pickfords Travel Service. The T.S.S. *Vandyck* will leave Greenock on July 30 (members and their friends may if they wish embark at Liverpool on July 29) for a thirteen-days cruise to Norway, Denmark, and Germany, the ports of call being Christianssand, Arendal, Oslo, Copenhagen, and Hamburg. The charge for the cruise will be seventeen to twenty-six guineas, according to accommodation. The *Vandyck*, states Pickfords Travel Service, provides everything which contributes to the enjoyment, comfort, and convenience of passengers. It has spacious decks, airy cabins (each with its own window or porthole), large, well-furnished public rooms, gymnasium, swimming pools, and an excellent cuisine. Further, and an important factor for the poor sailor, the *Vandyck* is exceptionally steady at sea. Shore excursions, for which, of course, there will be additional charges, will be arranged and full particulars of these will be available from the travel agency.

All who are interested in this cruise are asked to communicate with Pickfords Travel Service, 205 and 206, High Holborn, London, W.C.1, immediately. A provisional booking can be made on payment of a deposit of £5.

GENERAL MEDICAL COUNCIL

At the spring meeting of the Executive Committee of the General Medical Council Professor J. W. Bigger was co-opted a member of the Committee to fill the vacancy caused by the death of Sir Robert Johnstone.

Following a communication from the Medical Council of India the Committee resolved that the diplomas M.D. and M.S. of the University of Lucknow, M.S. of the University of Madras, and M.D. and M.S. of the University of Patna should be recognized for the time being by the Council under Section 13 of the Medical Act, 1886, as diplomas a description of which it shall be lawful for any practitioner registered in the *Colonial List* to cause to be added to his name in the *Register*. The degrees have been placed on the first schedule of the Indian Medical Council Act, 1933, by the Government of India.

The Committee had before it a draft memorandum and articles of association of the Morpeth Cottage Hospital in support of an application for a licence under the Companies Act to be registered without the use of the word "Limited." The memorandum sought to confer powers on the hospital to provide, maintain, and manage a medical school, and the Committee decided to represent to the Board of Trade, which

had forwarded the application, that these powers did not appear to be of practical utility in relation to a hospital of only thirteen beds.

The Ministry of Health had forwarded for the Council's observations copies of rules framed by the Central Midwives Board under the Midwives Act, 1936, regulating the grant by the Board of diplomas in the teaching of midwifery to midwives presenting themselves for examination. The Committee approved the reply sent by the President that he did not anticipate it would desire to make any representations.

The accounts and balance sheet of the General Medical Council which were presented to the Committee showed that during 1938 the expenditure of the Council was £10,932, of which £3,088 represented fees and expenses of members. The members are paid five guineas for each day on which the Council meets, together with travelling and hotel allowances. The expenses of the English, Scottish, and Irish Branch Councils for the year amounted respectively to £6,069, £2,909, and £1,495, but the major part of these sums is the contribution which each Branch Council makes to the General Council's expenses.

HOSPITAL EMERGENCY PLANS FOR THE NORTH-EAST

Speaking at Newcastle-upon-Tyne on March 27 Dr. Elliot, Minister of Health, told representatives of the local authorities and voluntary hospitals of Northumberland, Durham, and the North Riding of Yorkshire that all the biggest and most efficient hospitals in their region were in places liable to attack, and the main object of the Government's scheme for the treatment of air raid casualties had therefore been to find base hospitals in rural areas. Plans for adding substantially to the present hospital accommodation, he said, were under consideration. It had already been arranged to put additional beds into all the institutions in the safer areas which were capable of becoming base hospitals, and a number of institutions which were not equipped for work of this kind would be adapted and supplied with the necessary equipment. The total capacity of the existing institutions capable of being used as base hospitals in this way could not, however, even after "crowding" with additional beds, be regarded as adequate, and extra accommodation would therefore be provided by hutments or the use of suitable private houses. Two private houses had already been earmarked for inclusion in the emergency hospital scheme—Blagdon Hall and Welburn Hall—to which the present inmates of the Babies Hospital in Newcastle and the Kirby Moorside Hospital for Orthopaedic Children would be removed. Arrangements had also been made whereby within twenty-four hours 2,500 beds could be made available for casualties in Newcastle. Although other towns were not quite so well off, all of them had good hospital accommodation, which was capable of expansion in an emergency. Extra beds had been distributed, transport had been arranged, the Government had ordered drugs and dressings which would shortly be distributed to the hospitals, and generally the arrangements for the reception of initial casualties in the region were satisfactory.

Sir CHARLES HASTINGS LECTURE

The Sir Charles Hastings Lecture of the British Medical Association will be given by Professor V. H. Mottram, Professor of Physiology in the University of London, in the Great Hall of B.M.A. House, Tavistock Square, London, W.C.1, on Friday, April 28, at 8.15 p.m. Professor Mottram's subject will be "Nutrition and the Public Health." The chair will be taken by Dr. Robert Hutchison, President of the Royal College of Physicians. The lecture, which is given annually in honour of the founder of the Association, is open to the public. Members are invited to co-operate in making the lecture known to those of their patients who may be interested. Admission is by ticket, and application should be made as early as possible to the Secretary.

Assurance for Doctors

Capital Sum v. Regular Income

The whole question of monthly income is very important to men and women to-day. It is not many years ago that most assurance was arranged on a lump-sum basis alone—for example, a policy for £1,000 is effected, the assured person dies, and his dependants are paid £1,000. To-day the income receivable for this invested £1,000 is little more than approximately £40 a year—an impossible figure upon which to subsist. A policy, therefore, which will in addition to every £1,000 lump sum assure an adequate income of, say, £200 a year during the critical early years, presents a totally different picture in the event of death, and it is rarely realized how easily and comparatively cheaply this income can be provided. An example probably affords the easiest illustration. On the life of a person who is aged 30 next birthday an endowment policy for £1,000, payable at 65, would cost £21 14s. 2d. a year; the income provision requires only an additional £7 18s. a year for twenty years, assuring an income of £200 up to the expiration of twenty years from inception of the policy. The value of such a policy to the young man lacking substantial capital cannot be overestimated where there are dependants. It should be realized that this is the first step only, for in any carefully thought out plan for adequate provision other considerations arise after immediate and substantial cover on this basis has been arranged. So far suitable provision has been made against premature death; it now remains to take the second step in the programme and arrange for retirement or survival, and it is hoped to deal with this in a subsequent note.

Naval, Military, and Air Force Appointments

ROYAL NAVAL MEDICAL SERVICE

Surgeon Commander D. C. Drake to the *Pembroke*, for Royal Naval Barracks.

ROYAL ARMY MEDICAL CORPS

Lieutenants (on probation) A. T. Rogers and T. McErvel have been restored to the establishment.

ROYAL AIR FORCE MEDICAL SERVICE

Wing Commander D. McLaren to be Group Captain.

Flying Officers C. N. Young and J. C. Groves to be Flight Lieutenants.

ROYAL AIR FORCE VOLUNTEER RESERVE: MEDICAL BRANCH

R. F. Dawson, J. Park, and W. M. D. Robertson to be Flying Officers.

REGULAR ARMY RESERVE OF OFFICERS

ROYAL ARMY MEDICAL CORPS

Lieutenant G. A. H. Buttle, from Regular Army Reserve of Officers, Royal Engineers, to be Lieutenant, with seniority August 1, 1924.

SUPPLEMENTARY RESERVE OF OFFICERS: ROYAL ARMY MEDICAL CORPS

J. E. Wilkin to be Lieutenant.

TERRITORIAL ARMY

ROYAL ARMY MEDICAL CORPS

Captain S. P. Wilson to have seniority in his rank September 1, 1934.

Lieutenants J. S. Lyle and G. F. Petty to be Captains.

D. McI. Johnson, late Cadet, Cheltenham College Contingent, Junior Division, O.T.C., R. G. Russell, late Officer Cadet, Aberdeen University Contingent, Medical Unit, Senior Division, O.T.C., and R. Dormer to be Lieutenants.

TERRITORIAL ARMY RESERVE OF OFFICERS: ROYAL ARMY MEDICAL CORPS

Lieutenant G. D. Steven, late 5th Battalion Gordons, to be Major.

INDIAN MEDICAL SERVICE

Major E. A. O'Connor has been posted as Civil Surgeon, Quetta-Sibi.

The services of Major W. F. Cooper have been placed again at the disposal of the Defence Department.

N. Jungalwalla and D. D. Verma to be Lieutenants.

O. T. Mansfield to be Lieutenant (on probation).

Postgraduate News

The Fellowship of Medicine announces the following courses: psychological medicine at Maudsley Hospital, April 24 to May 20; plastic surgery, at various hospitals, April 26 and 27; dermatology (open to non-members), at St. John's Hospital, May 1 to 26; M.R.C.P. chest course, at Brompton Hospital, Tuesdays and Fridays, 5.15 p.m., May 1 to 27, and on Tuesdays and Wednesdays at 5.15 p.m., May 30 to June 24; clinical and pathological course for M.R.C.P. candidates, at St. Mary's Hospital, Tuesdays and Thursdays at 8 p.m., May 30 to June 15; urology at St. Peter's Hospital, May 8 to May 20; gynaecology, at Soho Hospital for Women, April 15 and 16; cancer (suitable for F.R.C.S. candidates), at Royal Cancer Hospital, April 22 and 23; general surgery, at Princess Beatrice Hospital, April 29 and 30; children's diseases, at Infants Hospital, May 13 and 14; physical medicine, at St. John Clinic and Institute of Physical Medicine, May 20 and 21. Unless otherwise stated courses are open only to members of the Fellowship of Medicine, 1, Wimpole Street, W.1.

The Post-Graduation School of the Central London Throat Hospital, Gray's Inn Road, W.C., has completely revised its syllabus and now provides two comprehensive five-month courses each year, one beginning on June 1 and one on January 1. In addition to systematic clinical teaching by a series of lecture-demonstrations covering every aspect of the specialty, the course includes anatomy and physiology, with facilities for dissection of the head, neck, and thorax, pathology and bacteriology, radiology, endoscopy, speech therapy, etc. The course, which has the approval and support of the British Postgraduate Medical School, includes lectures by representative members of the specialty other than the staff of the hospital and the school, and visits, with demonstrations, to the special departments of some of the undergraduate hospitals.

WEEKLY POSTGRADUATE DIARY

BRITISH POSTGRADUATE MEDICAL SCHOOL, Ducane Road, W.—*Daily*, 10 a.m. to 4 p.m., Medical Clinics, Surgical Clinics and Operations, Obstetrical and Gynaecological Clinics and Operations. *Wed.*, 12 noon, Clinical and Pathological Conference (Medical); 3 p.m., Clinical and Pathological Conference (Surgical). *Thurs.*, 2.15 p.m., Dr. Duncan White, Radiological Conference; 3.30 p.m., Dr. P. M. F. Bishop, The Menopause and its Disorders. *Fri.*, 2 p.m., Clinical and Pathological Conference (Obstetrics and Gynaecology); 2.30 p.m., Mr. H. A. T. Fairbank, Generalized Diseases of Bone.

LONDON UNIVERSITY.—At Gresham College, Basinghall Street, E.C., *Wed.*, 7.30 p.m., Professor V. H. Mottram, Dietetics and Nutrition.

GLASGOW UNIVERSITY.—At Tennent Memorial Building, Church Street, Glasgow, *Tues.*, 4.30 p.m., Dr. A. M. Wright Thomson, The Eye in Disorders of Pregnancy.

DIARY OF SOCIETIES AND LECTURES

MEDICAL SOCIETY OF INDIVIDUAL PSYCHOLOGY.—At 11, Chandos Street, W., *Thurs.*, 8.30 p.m. Dr. Alexander Sandison: Forms of Escape—Into Activities.

PADDINGTON MEDICAL SOCIETY.—At Great Western Royal Hotel, Paddington, W., *Tues.*, 9 p.m. Dr. Gerald Slot and Dr. D. C. Norris: Malingering. To be followed by a discussion. All medical practitioners are invited to attend.

SOUTH-WEST LONDON MEDICAL SOCIETY.—At Bolingbroke Hospital, Wandsworth Common, S.W., *Wed.*, 9 p.m. Dr. George Macdonald: Why Osteopathy should be Used in General Practice.

WEST KENT MEDICO-CHIRURGICAL SOCIETY.—At Miller General Hospital, Greenwich, S.E., *Fri.*, 8.45 p.m. Debate: That Voluntary Euthanasia should be Legalized. To be opened by Dr. C. Killick Millard and Dr. C. O. Hawthorne, followed by Dr. W. A. McIlrath and Mr. Stephen Power.

WEST LONDON MEDICO-CHIRURGICAL SOCIETY.—At De Vere Hotel, Kensington, S.W., *Fri.*, 7.30 p.m. Dinner-Discussion: Sex Glands in General Practice. The speakers are Prof. E. C. Dodds and Dr. L. P. E. Laurent. The discussion will be preceded by a special general meeting.

GLASGOW SOUTHERN MEDICAL SOCIETY.—*Thurs.*, Annual General Meeting.

POSTGRADUATE COURSES AND LECTURES

APRIL AND MAY, 1939

The following postgraduate courses and lectures to be held in London during April and May, 1939, have been notified to the British Medical Association. Further particulars may be obtained direct from the hospitals concerned or, in the case of arrangements made by the Fellowship of Medicine (F.M.), from the Secretary of the Fellowship, 1, Wimpole Street, London, W.1.

Subject	Date	Place of Meeting	Nature of Instruction
Bone, Generalized Diseases of	Apr. 14, 21, and 28	British Postgraduate Medical School, Ducane Road, W. 12	Course of three lectures
Cancer	Apr. 22 and 23	Royal Cancer Hospital, Fulham Road, S.W. 3	F.M. week-end course
Cancer	Apr. 26, May 3 and 10	British Postgraduate Medical School, Ducane Road, W. 12	Course of three lectures
Dermatology ..	May 1 to 27	St. John's Hospital, Lisle Street, W.C. 2	Afternoon course
Gynaecology ..	Apr. 15 and 16	Soho Hospital for Women, Soho Square, W. 1	F.M. week-end course
Gynaecology, Present-day	Apr. 13, 20, 27, May 4, 11, 18, 25	British Postgraduate Medical School, Ducane Road, W. 12	Continuing course of lectures
Physical Medicine	May 20 and 21	St. John Clinic and Institute of Physical Medicine, Ranelagh Road, S.W. 1	F.M. week-end course
Psycho-Physical Adaptation	Apr. 19, 26, May 3, 10, 17, 24, 31	The Tavistock Clinic, Malet Place, W.C. 1	Commencing introductory course of psychological medicine for the general practitioner
Psychological Medicine	Apr. 24 to May 26	Maudsley Hospital, Denmark Hill, S.E. 5	F.M. afternoon course
Surgery, General..	Apr. 29 and 30	Princess Beatrice Hospital, Richmond Road, S.W. 5	F.M. week-end course
Surgery, Thoracic	Apr. 13, 20, and 27	British Legion Headquarters, 26, Eccleston Square, S.W. 1	Concluding F.M. course
Syphilis of the Nervous System	Apr. 18, 25, May 2, 9	British Postgraduate Medical School, Ducane Road, W. 12	Concluding course of six lectures
Urology	May 8 to 20	St. Peter's Hospital, Henrietta Street, W.C. 2	F.M. all-day course

In addition to the above courses the following for the higher degrees and diplomas have been arranged.

Subject	Date	Place of Meeting	Degree or Diploma
Anatomy and Physiology	Apr. 17 to 29	Central London Throat, Nose and Ear Hospital, Gray's Inn Road, W.C. 1	D.L.O.
Psychological Medicine (continued)	Apr. 14 to May 26	Maudsley Hospital, Denmark Hill, S.E. 5	D.P.M.
Physiology (F.M.). Conclusion of Course	Apr. 17, 19, 21, 24, 26, 28, May 1, 3, 5, 8, 10, 12, 15, 17	Medical Society of London, Chandos Street, Cavendish Square, W.C. 1	F.R.C.S. (Primary)
Clinical Course (F.M.) (continued)	Apr. 18 to May 2	National Temperance Hospital, Hampstead Road, N.W. 1	F.R.C.S. (Final)
Pathological Course (F.M.) (continued)	Apr. 14 to May 4	National Temperance Hospital, Hampstead Road, N.W. 1.	F.R.C.S. (Final)

British Medical Association

OFFICES, BRITISH MEDICAL ASSOCIATION HOUSE, TAVISTOCK SQUARE, LONDON, W.C.1.

Addresses, etc.

SECRETARY (Telegrams: Medisecra Westcent, London).

EDITOR, BRITISH MEDICAL JOURNAL (Telegrams: Aitiology Westcent, London).

SUBSCRIPTIONS, ADVERTISEMENTS, etc. (Telegrams: Medisecra Westcent, London).

Telephone number of British Medical Association and British Medical Journal, Euston 2111 (internal exchange, six lines).

SCOTTISH SECRETARY: 7, Drumsheugh Gardens, Edinburgh. (Telegrams: Associate, Edinburgh. Tel.: 24361 Edinburgh.)

Cumann Doctúirí na h-Éireann (I.M.A. and B.M.A.): 18, Kildare Street, Dublin. (Telegrams: Bacillus, Dublin. Tel.: 62550 Dublin.)

Diary of Central Meetings

APRIL

11 Tues. Workmen's Compensation Subcommittee, 2.15 p.m.
14 Fri. Ophthalmic Group Committee, 2 p.m. (*Change of date*).
18 Tues. Joint Subcommittee on Medical Services for Civilian Population, 3.30 p.m.
19 Wed. Standing Subcommittee of the Hospitals Committee, 2 p.m.
20 Thurs. Pathological Conference, 3 p.m.
21 Fri. Journal Board, 10.30 a.m.
24 Mon. Association Scholarships Subcommittee, 2.30 p.m. (*Change of date*).
25 Tues. Mental Health Committee, 2.15 p.m.

MAY

5 Fri. Foods and Drugs (Advertisements) Subcommittee, 11.30 a.m.
19 Fri. Journal Committee, 2 p.m.
24 Wed. Hospitals Committee, 12 noon.

Blackpool and Fylde Division

Notice is hereby given by the Council of the Association to all concerned that it is proposed to redesignate the Blackpool Division the "Blackpool and Fylde Division." Any member affected by this proposal and objecting thereto is requested to write to the Secretary of the Association not later than May 6, stating the objection and the ground therefor.

G. C. ANDERSON,
Secretary.

April 8, 1939.

Katherine Bishop Harman Prize

The Council of the British Medical Association is prepared to consider an award of the Katherine Bishop Harman Prize, of the value of £70, in the year 1940. The purpose of the prize, founded in 1926, is the encouragement of study and research directed to the diminution and avoidance of the risks to health and life that are apt to arise in pregnancy and child-bearing. It will be awarded for the best essay submitted in open competition, competitors being left free to select the work they wish to present, provided this falls within the scope of the prize. Any medical practitioner registered in the British Empire is eligible to compete. Should the Council of the Association decide that no essay submitted is of sufficient merit the prize will not be awarded in 1940, but will be offered again in the year next following this decision, and in this event the money value of the prize on the occasion in question shall be such proportion of the accumulated income as the Council shall determine. The decision of the Council will be final.

Each essay must be typewritten or printed in the English language, must be distinguished by a motto, and must be accompanied by a sealed envelope marked with the same motto and enclosing the candidate's name and address. Essays must be forwarded so as to reach the Secretary, to whom all inquiries should be addressed, British Medical Association House, Tavistock Square, London, W.C.1, not later than December 31, 1939.

Scholarships and Grants in Aid of Scientific Research

Scholarships

The Council of the British Medical Association is prepared to receive applications for Research Scholarships as follows: an Ernest Hart Memorial Scholarship of the value of £200 per annum, a Walter Dixon Scholarship of the value of £200 per annum, and three Research Scholarships each of the value of £150 per annum. These scholarships are given to candidates whom the Science Committee of the Association recommends as qualified to undertake research in any subject (including State Medicine) relating to the causation, prevention, or treatment of disease. Preference will be given, other things being equal, to members of the medical profession. Each scholarship is tenable for one year from October 1, 1939. A scholar may be reappointed for not more than two additional terms. A scholar is not necessarily required to devote the whole of his or her time to the work of research, but may hold a junior appointment at a university, medical school, or hospital, provided the duties of such appointment do not interfere with his or her work as a scholar.

Grants

The Council of the British Medical Association is also prepared to receive applications for grants for the assistance of research in the causation, treatment, or prevention of disease. Preference will be given, other things being equal, to members of the medical profession and to applicants who propose as subjects of investigation problems directly related to practical medicine.

Conditions of Award: Applications

Applications for scholarships and grants must be made not later than Saturday, May 6, 1939, on the prescribed form, a copy of which will be supplied on application to the Secretary of the Association, B.M.A. House, Tavistock Square, London, W.C.1. Applicants are required to furnish the names of three referees who are competent to speak as to their capacity for the research contemplated.

Important Notice concerning Appointments

The attention of medical practitioners is drawn to the important notice concerning appointments which is published each week in the advertisement columns of the *Journal*. This notice asks practitioners to communicate with the Secretary of the British Medical Association before applying for any of the appointments listed therein. It appears this week at page 51.

Branch and Division Meetings to be Held

ESSEX BRANCH: SOUTH ESSEX DIVISION.—At Queen's Hotel, Westcliff-on-Sea, Tuesday, April 11, 8.45 p.m. Mr. G. C. Knight: "Surgery of the Autonomic Nervous System."

GLASGOW AND WEST OF SCOTLAND BRANCH.—At Institution of Engineers and Shipbuilders, 39, Elmbank Crescent, Glasgow, Wednesday, April 12, 3.45 p.m. B.M.A. Lecture by Mr. E. Lewis Lilley: "The Rational Approach to Prescribing."

GLOUCESTERSHIRE BRANCH.—At Stroud, Thursday, April 13. Branch meeting.

HERTFORDSHIRE BRANCH: BARNET DIVISION.—At 53, Wood Street, Barnet, Friday, April 14, 8.30 p.m. Professor F. R. Fraser: "The Thyroid Gland."

KENT BRANCH: EAST KENT DIVISION.—At Royal Fountain Hotel, Canterbury, Thursday, April 13, 8.45 p.m. Dr. C. Alan Shepherd: "Certification of the Insane." Preceded by dinner at 7.30 p.m.

KENT BRANCH: TUNBRIDGE WELLS DIVISION.—At Kent and Sussex Hospital, Tuesday, April 11, 9 p.m. Mr. Stanford Cade: "Cancer and Radiation."

LANCASHIRE AND CHESHIRE BRANCH: BLACKPOOL DIVISION.—At Hotel Metropole, Blackpool, Wednesday, April 12. Mr. H. H. Rayner (Manchester): "Surgery in Diseases of the Stomach." Preceded by dinner at 7.15 p.m.

METROPOLITAN COUNTIES BRANCH: CITY DIVISION.—At Metropolitan Hospital, Kingsland Road, E., Friday, April 14, 4.30 p.m. Clinical afternoon.

METROPOLITAN COUNTIES BRANCH: ST. PANCRAS DIVISION.—At B.M.A. House, Tavistock Square, W.C., Tuesday, April 11, 9 p.m. Dr. W. S. C. Copeman: "Chronic Rheumatism and Arthritis," illustrated by a film.

SOUTHERN BRANCH: PORTSMOUTH DIVISION.—At Queen's Hotel, Southsea, Thursday, April 13, 9.30 p.m. Dr. James Davidson: "Firearm Wounds and the Identification of Firearms." Preceded by supper at 9 p.m.

SOUTHERN BRANCH: WINCHESTER DIVISION.—At Royal Hampshire County Hospital, Winchester, Thursday, April 13, 8.30 p.m. Dr. Alan Kekwick: "Intravenous Fluids including Blood."

SURREY BRANCH: CROYDON DIVISION.—At Shirley Park Hotel, Thursday, April 13. Annual dinner and dance.

SUSSEX BRANCH: BRIGHTON DIVISION.—At Royal Alexandra Hospital for Children, Brighton, Thursday, April 13, 3.45 p.m. Clinical meeting.

YORKSHIRE BRANCH: ROTHERHAM DIVISION.—Tuesday, April 11. Annual general meeting and presidential address.

Meetings of Branches and Divisions

CALCUTTA BRANCH

At a clinical meeting of the Calcutta Branch, held at the Calcutta School of Tropical Medicine on March 10, with Dr. M. N. DE in the chair, Dr. J. F. COLTMAN read a paper on three interesting cases, which was illustrated by photographs, *x*-ray films, and microscopical sections. The sections were demonstrated by Dr. B. P. TRIBEDI. The first case was that of a man with a deep ulcer in the centre of his tongue, and also a deep crater in the centre of the hard palate immediately above this. There was a history of treated syphilis a year previously. The diagnosis of these ulcers was discussed, and they were eventually shown, after a biopsy, to be tuberculous in origin. The man had a symptomless extensive tuberculous infiltration of both lungs.

The second case was that of an infant with a discharging sinus on each side of the neck and an additional swelling on the left side. These sinuses were shown to be branchial fistulae, the right one communicating with the pharynx; the swelling on the left was a branchial cyst. The difficulties of an extensive dissection to remove these structures in an infant 18 months old were pointed out, and the cure by destruction of the lining epithelium by diathermy in one operation was described. There was complete healing of the sinuses six weeks after operation. The cosmetic results two and a half years later were perfect except for a small dimple in the skin of the neck on the left side when the head was extended.

The last case was that of a man with two ulcers on his face—one on the right side of the forehead and the other over the left zygoma. One of the ulcers had appeared seven years previously and had been treated by skin specialists in Scotland and the East without lasting benefit. The second ulcer was of recent and very rapid growth. Sections showed them both to be epidermoid carcinomas. The question as to whether they were both primary growths was discussed; and Professor M. N. De mentioned a similar case in his experience of two apparently primary skin carcinomata existing at the same time.

Dr. B. N. BHADURI and Dr. B. B. SAHA took part in the discussions.

DELHI BRANCH

A meeting of the Delhi Branch was held at the Irwin Hospital, New Delhi, on December 8, 1938, with Dr. RUTH YOUNG in the chair. Lieutenant-Colonel R. H. CANDY, I.M.S., and Captain M. H. SHAH, I.M.S., showed six cases in the wards, three medical and three surgical. Many members took part in discussing these cases. A special meeting followed, at which Dr. YOUNG described her experiences as a representative of the Branch to the Annual Meeting of the British Medical Association at Plymouth in 1938. She praised the spirit and atmosphere that prevailed there, but deplored that India did not figure prominently in the deliberations. Lieutenant-Colonel Candy was at home to the members of the Branch and the visitors.

DORSET AND WEST HANTS BRANCH: BOURNEMOUTH DIVISION

At a meeting of the Bournemouth Division, held at Boscombe Hospital on March 22, with Dr. R. J. MAULE HORNE in the chair, Dr. ROBERT FORBES gave an address on "Some Pitfalls in Private Practice." In an interesting address Dr. Forbes dealt, among other things, with certification, the law concerning abortion, lunacy, sterilization, and many other matters which might present pitfalls for the medical practitioner from day to day. At the conclusion of his remarks he answered many questions, and the meeting closed with a hearty vote of thanks to Dr. Forbes for his address.

KENYA BRANCH: MOMBASA DIVISION

Mr. KEER demonstrated some interesting films of the gall-bladder, heart, kidneys, etc., at a meeting of the Mombasa Division, held at the Coast Nursing and Maternity Home, Mombasa, on February 27, with Dr. R. A. W. PROCTER in the chair. The CHAIRMAN also showed some films, and thanked Mr. Keer for his demonstration.

Dr. PROCTER again presided at a meeting of the Division held at the Native Civil Hospital, Mombasa, on March 20, when Mr. YOUNG showed several pathological specimens.

NORTH OF ENGLAND BRANCH: SOUTH SHIELDS DIVISION

The following officers were elected at the annual meeting of the South Shields Division, held at South Shields on February 27:

Chairman, Dr. F. W. Grant. *Vice-Chairman*, Dr. J. C. Norham. *Honorary Secretary and Treasurer and Representative in Representative Body*, Dr. J. Ian Smith. *Deputy Representative in Representative Body*, Dr. G. F. Shepherd.

The full personnel of the local emergency committee was submitted to the meeting and a subcommittee was appointed to deal with Jarrow and Hebburn affairs.

SHROPSHIRE AND MID-WALES BRANCH

Dr. ALAN MONCRIEFF gave a British Medical Association Lecture on "Recent Advances in the Disease of Children" at a clinical meeting of the Shropshire and Mid-Wales Branch held at Shrewsbury on March 21, Dr. T. R. ELLIOTT presiding. Dr. Moncrieff discussed the indications for and the dangers of the use of the sulphonamide and sulphopyridine groups of drugs in children, and concluded with some reference to the problem of acidosis.

SURREY BRANCH: RICHMOND DIVISION

At a meeting of the Richmond Division, held at Richmond Royal Hospital on March 10, with Dr. D. S. MURRAY in the chair, Dr. ALAN MONCRIEFF read a paper on "Prevention of Disease in Children." He discussed immunity against diphtheria, scarlet fever, and measles. Dr. Moncrieff emphasized the value of crude cod-liver oil for children between the ages of 9 months and 1 year as a preventive against rickets, and lastly advised administration of M & B 693 in cases of sore throat or where there were symptoms of inflammation of the ears. A discussion followed the paper, and the meeting closed with a hearty vote of thanks to Dr. Moncrieff for his address.

VACANCIES

All advertisements should be addressed to the Advertisement Manager and NOT *to the Editor*

RESIDENT POSTS

ABERDEEN MATERNITY HOSPITAL.—H.S. Salary £50 p.a.

BEDFORD COUNTY HOSPITAL.—C.O. (male, unmarried). Salary £150 p.a.

BIRMINGHAM CITY.—M.O. (female) for Carnwell Hall Babies' Hospital. Salary £250 p.a.

BLACKPOOL: VICTORIA HOSPITAL.—H.S. (male) for Surgical Unit I. Salary £175 p.a.

BRIDGWATER AND DISTRICT GENERAL HOSPITAL.—M.O. Salary £130-£150 p.a.

CHESTER ROYAL INFIRMARY.—H.S. (male) to Orthopaedic Department. Salary £150 p.a.

CHICHESTER: ROYAL WEST SUSSEX HOSPITAL.—(1) Senior H.S. (2) J.H.S. Salaries £175 p.a. and £125 p.a. respectively.

DARLINGTON MEMORIAL HOSPITAL.—H.S. (male) for Adult Surgical Wards. Salary £150 p.a.

DONCASTER ROYAL INFIRMARY.—Surgical Officer (male, unmarried). Salary £250-£350 p.a.

EXETER: WONFORD HOUSE REGISTERED HOSPITAL.—A.M.O. (male, unmarried). Salary £350-£30-£500 p.a.

INVERNESS DISTRICT ASYLUM.—J.A.M.O. (male). Salary £350 p.a.

LANCASHIRE COUNTY COUNCIL.—(1) M.O. for Obstetrical, Gynaecological, and Surgical Units. (2) J.A.M.O. Males, unmarried. Salaries £300 p.a. and £250 p.a. respectively.

LANCASTER: ROYAL ALBERT INSTITUTION FOR THE FEEBLE-MINDED.—J.A.M.O. (male, unmarried). Commencing salary £375-£425 p.a., according to qualifications.

LEICESTER CITY.—M.O. (male) for City Isolation Hospital and Sanatorium, Groby Road. Salary £300 p.a.

LONDON COUNTY COUNCIL.—(1) A.M.O. (Class I) for (*a*) St. George-in-the-East Hospital, Raine Street, Wapping, E. (2) A.M.O. (Class II) for (*b*) Highgate Hospital, Dartmouth Park Hill, N., (*c*) Lewisham Hospital, Lewisham, S.E., (*d*) New End Hospital, Hampstead, N.W., (*e*) Norwood Hospital for Children, Elder Road, West Norwood, S.E., (*f*) Paddington Hospital, Harrow Road, W., (*g*) St. Mary Islington Hospital, Highgate Hill, N. Salaries £350-£25-£425 p.a. and £250 p.a. each respectively. Unmarried. (*d*) is a male appointment only.

MACCLESFIELD: CHESHIRE COUNTY MENTAL HOSPITAL.—A.M.O. (male, unmarried). Salary £350-£25-£450 p.a.

MANCHESTER CITY.—Surgical Officer for Booth Hall Hospital for Children. Salary £400-£25-£450 p.a.

MANCHESTER ROYAL INFIRMARY.—Whole-time Second Clinical Pathologist. Salary £150 p.a.

MANOR HOUSE HOSPITAL, Golders Green, N.W.—J.M.O. (male, unmarried). Salary £200 p.a.

MINEHEAD AND WEST SOMERSET HOSPITAL.—H.S. Salary £150 p.a.

NEWARK GENERAL HOSPITAL.—H.S. (male). Salary £175 p.a.

NORTHUMBERLAND: STANNINGTON CHILDREN'S SANATORIUM, near Morpeth.—A.M.O (female). Salary £300 p.a.

NOTTINGHAM AND MIDLAND EYE INFIRMARY.—H.S. (male). Salary £200 p.a.

NOTTINGHAM: GENERAL HOSPITAL.—(1) H.S. to Orthopaedic and Fracture Department. (2) H.S. Males. Salaries £150 p.a. each.

NUNEATON GENERAL HOSPITAL.—M.O. (female). Salary £150 p.a.

PLYMOUTH CITY.—Whole-time A.M.O. (male, unmarried) for City Isolation Hospital. Salary £300 p.a

ROCHDALE INFIRMARY AND DISPENSARY.—Second H.S. (male). Salary £150 p.a

ROTHERHAM HOSPITAL.—H.P. (male). Salary £180 p.a

ST. LEONARD'S-ON-SEA: EVERSFIELD CHEST HOSPITAL.—A.M.O. (unmarried). Salary £150 p.a.

SALFORD CITY.—J.A.M.O. (male) for Infectious Diseases Hospital. Salary £200 p.a.

SHEFFIELD: CHILDREN'S HOSPITAL.—H.S. (male, unmarried). Salary £100 p.a.

SOUTHEND-ON-SEA GENERAL HOSPITAL.—Anaesthetist (male). Salary £125 p.a.

STOKE-ON-TRENT: BURSLEM, HAYWOOD, AND TUNSTALL WAR MEMORIAL HOSPITAL.—(1) H.S. (2) H.P. Salaries £175 p.a. and £150 p.a. respectively.

STOKE-ON-TRENT CORPORATION.—Two A.M.O.s (males, unmarried) for London Road Hospital. Salaries £250 p.a. each.

WALSALL COUNTY BOROUGH.—J.A.M.O. for Manor Hospital. Salary £150 p.a.

WINCHESTER: ROYAL HAMPSHIRE COUNTY HOSPITAL.—H.P. (male). Salary £100 p.a.

WOLVERHAMPTON COUNTY BOROUGH.—A.M.O. (male, unmarried) for New Cross Hospital. Salary £200 p.a.

WOOLWICH AND DISTRICT WAR MEMORIAL HOSPITAL, Shooters Hill, S.E.—H.P. (male). Salary £100 p.a.

NON-RESIDENT POSTS

HOSPITAL FOR SICK CHILDREN, Great Ormond Street, W.C.—Part-time Out-patient Medical Registrar. Salary £150 p.a.

LONDON COUNTY COUNCIL.—Assistant District M.O.s for (1) Area VII, District K (part of West Battersea), (2) Area VII, District S (part of West Battersea), (3) Area IX, District C (part Deptford). Salaries £175 p.a., £150 p.a., and £150 p.a. respectively.

LONDON HOSPITAL, E.—(1) Hon. Assistant P. for Department of Physical Medicine. (2) Hon. Assistant Anaesthetist.

MANCHESTER EAR HOSPITAL.—H.S. Salary £150 p.a.

MANCHESTER ROYAL INFIRMARY.—Hon. Assistant Aural S.

NORTH-WESTERN CHILD GUIDANCE CLINIC, Sheldon Lodge, Sheldon Road, N.W.—Psychiatrist. Salary £160 p.a.

NOTTINGHAM HOSPITAL FOR WOMEN.—Hon. Assistant S.

PADDINGTON GREEN CHILDREN'S HOSPITAL, W.—Hon. Radiologist.

PRINCE OF WALES'S GENERAL HOSPITAL, N.—Hon. Dental S.

ROYAL CANCER HOSPITAL (FREE), Fulham Road, S.W.—Part-time Radiologist. Salary £400 p.a.

SUNDERLAND: DURHAM COUNTY AND SUNDERLAND EYE INFIRMARY.—Whole-time H.S. Salary £350 p.a.

WARRINGTON INFIRMARY AND DISPENSARY AND THE BOROUGH GENERAL HOSPITAL.—Visiting Pathologist and Bacteriologist. Salary £500 p.a.

WARWICKSHIRE VOLUNTARY HOSPITALS COUNCIL.—Visiting Fracture and Orthopaedic S. to Coventry and Warwickshire Hospital. Honorarium £600 p.a.

WEST LONDON HOSPITAL, Hammersmith, W.—Chief Clinical Assistant for *X*-ray (Diagnostic) Department. Salary £125 p.a.

WESTMINSTER HOSPITAL, Broad Sanctuary, S.W.—(1) Hon. Assistant Orthopaedic S. (2) Hon. Assistant Obstetric S. (3) Hon. Dental S. (4) Hon. Anaesthetist. (5) Hon. Assistant P. to the Radiological Department (Diagnostic).

UNCLASSIFIED

BRISTOL CITY AND COUNTY.—Whole-time Assistant M.O.H. (male). Salary £500-£50-£700 p.a.

DARWEN BOROUGH.—M.O.H., School M.O., and Medical Superintendent of Infectious Diseases Hospital. Salary £800 p.a.

GLAMORGAN COUNTY COUNCIL.—Whole-time Deputy County M.O.H. (male). Salary £840-£40-£1,000 p.a.

LAMBETH METROPOLITAN BOROUGH.—Whole-time Deputy M.O.H. Salary £840-£40-£960 p.a.

LANCHESTER JOINT HOSPITAL BOARD.—Full-time Medical Superintendent for Infectious Diseases Hospitals. Salary £750-£937 10s. p.a.

LINCOLN CITY.—Assistant M.O.H. and Assistant School M.O. Salary £500-£25-£700 p.a.

LONDON HOSPITAL, E.—(1) Medical Out-patient First Assistant. (2) Surgical Out-patient First Assistant. Salaries £150 p.a. each.

LONDON UNIVERSITY, Senate House, W.C.—University Chair of Obstetrics and Gynaecology tenable at the London (Royal Free Hospital) School of Medicine for Women. Salary £2,000 p.a.

LUTON BOROUGH.—Full-time Temporary Assistant M.O.H. for A.R.P. Salary £500 p.a.

OXFORD: RADCLIFFE INFIRMARY.—Full-time Assistant Radiologist. Salary £450 p.a.

ROYAL CANCER HOSPITAL (FREE), Fulham Road, S.W.—Full-time Senior Assistant Radiologist for Therapeutic Section of the Radiological Department. Salary £450-£500 p.a.

STOKE NEWINGTON METROPOLITAN BOROUGH.—Whole-time Assistant M.O.H. Salary £550-£25-£700 p.a.

SURREY COUNTY COUNCIL.—Whole-time A.M.O. (male). Salary £600-£25-£700 p.a.

WARWICKSHIRE COUNTY COUNCIL.—Assistant County M.O.H. (male). Salary £500-£25-£700 p.a.

MEDICAL REFEREE UNDER THE WORKMEN'S COMPENSATION ACT, 1925, for the Paisley Sheriff Court District (Sheriffdom of Renfrew and Bute). Applications to the Private Secretary, Scottish Office, Whitehall, S.W.1, by April 28.

To ensure notice in this column advertisements must be received not later than the first post on Tuesday mornings.

Notifications of offices vacant in universities, medical colleges, and of vacant resident and other appointments at hospitals, will be found at pages 45, 46, 47, 48, 49, 50, 51, and 55 of our advertisement columns, and advertisements as to partnerships, assistantships, and locumtenencies at pages 52 and 53.

APPOINTMENTS

COHEN, E. Lipman, M.B., B.Chir., Physician, Western Skin Hospital, Hampstead Road, N.W.

EXAMINING FACTORY SURGEONS.—A. H. Hall, M.R.C.S., for the Bankfoot District (Perthshire); G. Harvey, M.B., for the Dumbarton District (Dumbartonshire).

LONDON COUNTY COUNCIL.—The following appointments have been made at the hospitals indicated in parentheses. *Assistant Medical Officers (Class I):* D. Wyllie, M.D. (St. Giles); B. K. Rank, F.R.C.S. (St. James); Irene E. Sandford, M.B. (Hackney); A. M. R. Cann, M.D. (Queen Mary's, Carshalton). *Assistant Medical Officers (Class II):* T. A. M. Johns, M.B., B.Ch. (Queen Mary's, Carshalton); G. H. Henry, M.B., B.S. (St. Leonard's); A. M. Edwards, M.B., B.S. (St. Stephen's); J. P. Kennedy, M.B., Ch.B. (Eastern). *House-Physicians:* H. D. Cockburn, M.R.C.S., L.R.C.P. (St. Giles); M. MacR. Paterson, M.B., Ch.B. (St. Mary Abbots); J. C. B. Nesfield, B.Ch. (Downs); W. G. Sutcliffe, M.R.C.S., L.R.C.P. (Queen Mary's, Carshalton). *House-Surgeons:* Myrtle I. Thew, M.B., Ch.B. (Lewisham); A. H. Mayne, M.R.C.S., L.R.C.P. (St. James). *Clinical Assistant:* P. Glazer, M.B., B.S. (St. Charles). *Temporary Part-time Rheumatism Registrar:* O. A. Savage, M.R.C.S., L.R.C.P. (St. Stephen's).

BIRTHS, MARRIAGES, AND DEATHS

The charge for inserting announcements of Births, Marriages, and Deaths is 9s., which sum should be forwarded with the notice not later than the first post on Tuesday morning, in order to ensure insertion in the current issue.

MARRIAGE

RAWSON—MACCULLOUGH.—On March 14, 1939, at the Knox Church, Winnipeg, by Rev. James W. Clark, *M.C.*, Noel R. Rawson, M.B., B.S.Lond., D.P.H.Tor., eldest son of Mr. Christopher Rawson of Whalley Range, Manchester, to Jean Anna MacCullough, daughter of the late Dr. James Henry MacCullough of Owen Sound, Ont., and Mrs. MacCullough of Harald Apts., Winnipeg.

Published by the Proprietors, the British Medical Association, Tavistock Square, London, W.C.1, and printed by Eyre and Spottiswoode Limited, East Harding St., Fleet St., London, E.C.4. Printed in Great Britain. Entered as Second Class at New York, U.S.A., Post Office.